

1/5/1
DIALOG(R) File 347:JAPIC
(c) 2001 JPO & JAPIO. All rts. reserv.

C2013975
ADHESIVE COMPOSITION

PUB. NO.: 61-228075 A1
PUBLISHED: October 11, 1986 (19861011)
INVENTOR(s): TANAKA MAMORU
MORI MASAHIRO
APPLICANT(s): MEISEI KOGYO KK [414929] (A Japanese Company or Corporation),
JP (Japan)
APPL. NO.: 60-068462 [JP 8568462]
FILED: April 02, 1985 (19850402)
INTL CLASS: [4] C09J-003/14
JAPIC CLASS: 14.7 (ORGANIC CHEMISTRY -- Coating Material Adhesives); 14.2
(ORGANIC CHEMISTRY -- High Polymer Molecular Compounds)
JOURNAL: Section: C, Section No. 408, Vol. 11, No. 75, Pg. 8, March
06, 1987 (19870306)

ABSTRACT

PURPOSE: The titled composition, obtained by incorporating an organic polyisocyanate with a polyol and polyamine satisfying specific conditions, having an optional viscosity and capable of producing thixotropy after mixing the respective components through the respective components have a low viscosity.

CONSTITUTION: An adhesive composition obtained by incorporating (A) an organic polyisocyanate containing plural terminal NCO groups, e.g. tolylene diisocyanate, with (B) a polyol containing plural terminal OH groups, e.g. polyalkylene ether polyol and (C) a polyamine, containing plural terminal primary amino groups, and insolubilizing a polyurea, which is a reaction product thereof with the component (A), in a mixture solution of the components (A) with (B), e.g. ethylenediamine, to give 0.8-10wt%, based on the total weight of the composition, component (C) and mixing the respective components usually in use.